

Florawall

The ideal earth terrace retaining support

Technicrete Florawall[®], an earth retaining structure which offers true plantability, uninhibited root and water penetration while finished off with an aesthetic fluted face. To enhance the already effective resistance integrity, the interlocking method of construction makes this product ideal for any retaining application.



TECHNICRETE

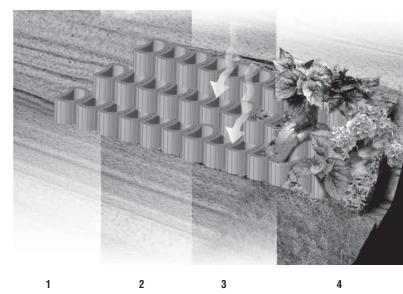
Florawall garden blocks

• LAYING DETAIL

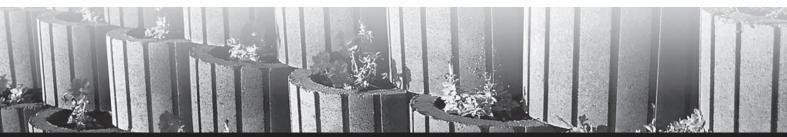
Florawall installation

- 1 Excavate, and prepare a level foundation of earth, gravel or concrete as required. Stepped foundations will have 250mm high steps. Compacted earth foundations are usually sufficient for structures not higher than 1,5m.
- 2 Using a string line & spirit level, ensure that the first row of units is precisely aligned and are level with each other. If using a concrete foundation, a thin layer of mortar placed beneath each unit, will create accurate levelling of the lowest row.
- 3 Granular backfill should be placed behind each successive tier of blocks, and a fertile mixture (lightly tamped) used to fill each unit. Compact the fill behind the blocks to the required density. Angles can be obtained by stepping back the units as required and curves can be formed by turning the units as they are stacked.
- 4 Flora can be planted within each block to create an aesethic face to this highly effective retaining structure, particularly deeprooted plants.

Note: An Istallation guide is available



Florawall garden blocks can be stacked up to six layers high provided that the ground is suitable and that no additional loads are applied at the top of the embankment. For a higher wall an engineer's advice should be sought to comply with Municipal bylaws.



Colours shown on front may vary from the true colour due to the printing process.

	Length/Width/ Height	Unit Weight	Coverage	Colours available
Interlocking	300 x 410 x 250	29kg	13,3No./m²	Autumn Blend & Grey
Non-Interlocking	410 x 355 x 250	29kg	10No./m²	Autumn Blend & Grey

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